I claim:

5

- 1. An anti-personnel device for use in war gaming exercises comprises at least one launching mechanism for launching at least one projectile outwardly from said anti-personnel device, said launching mechanism comprising at least two movable members biased in opposing directions, said movable members having a material affixed to the ends thereof, said material comprising a loop depending from said ends of said movable members wherein said material captures said at least one said projectile in said loop when said movable members are in a closed, armed position.
- 2. An anti-personnel device as in claim 1 wherein said movable members of said launching mechanism are resettable to said closed, armed position thus rendering said anti-personnel device re-useable.
- 3. An anti-personnel device as in claim 1 wherein at least one of said movable members has a latching mechanism associated therewith for holding said movable members in said closed, armed position, said latching mechanism comprises a latch plate overlying the ends of said movable members, said latch plate having a terminal end thereof captured by a latch hook.
- 4. An anti-personnel device as in claim 3 wherein said latching mechanism has a releasing mechanism associated therewith, said releasing mechanism moving said latch hook from engagement with said latch plate.
- 5. An anti-personnel device as in claim 4 wherein said releasing mechanism has a trip wire affixed to a lever end thereof for moving said latch hook from engagement with said latch plate when said trip wire is moved a predetermined distance.
- 6. An anti-personnel device as in claim 4 wherein said releasing mechanism has an electrical wire affixed to a lever end thereof for moving said latch hook from engagement with said latch plate when said electrical wire is energized from a remote source.
- 7. An anti-personnel device as in claim 6 wherein said electrical wire is a Nickel/Titanium alloy which shrinks upon application of electrical current.
- 8. An anti-personnel device as in claim 1 wherein said at launching mechanism is affixed to a mounting base of an enclosure and said latch plate is affixed to a cover of said

closure.

5

- 9. An anti-personnel device as in claim 8 wherein said least one projectile is inserted into said loop through a hole in said mounting base of said enclosure.
- 10. An anti-personnel device as in claim 8 wherein said least one projectile is inserted into said loop through a space between said mounting base and said cover of said enclosure.
- An anti-personnel device as in claim 1 wherein said at least one projectile is selected from the group comprising paintballs, hollow thermoplastic balls, metal BB's, elastomeric BB's, soap pellets, rubber pellets, Buckshot or other simulated munitions.
- 12. An anti-personnel device as in claim 1 wherein said material is removably affixed to said ends of said movable members whereby said material may be replaced when worn.
- 13. An anti-personnel device for use in war gaming exercises comprises at least one launching mechanism for launching at least one projectile outwardly from said anti-personnel device, said launching mechanism comprising a movable member biased in a direction away from a fixed member, said members having a material affixed to the ends thereof, said material comprising a loop depending from said ends of said members wherein said material captures said at least one said projectile in said loop when said members are in a closed position, at least one of said members having a latching system associated therewith for holding said movable members in said closed, armed position.
- 14. An anti-personnel device as in claim 13 wherein said movable member of said launching mechanism is resettable against said fixed member to said closed, armed position thus rendering said anti-personnel device re-useable.
- 15. An anti-personnel device as in claim 13 wherein said at least one projectile is selected from the group comprising paintballs, hollow thermoplastic balls, metal BB's, thermoplastic BB's.
- An anti-personnel device for use in war gaming exercises comprises an array of launching mechanisms, said launching mechanisms having means for launching multiple projectiles outwardly from said anti-personnel device in a random pattern, each said launching mechanism of said array comprising at least two movable members biased in opposing directions, said

- 5 members having a material affixed to the ends thereof, said material comprising a loop depending from said ends of said members wherein said material captures said projectiles in said loop when said members are in a closed position, at least one of said members having a latching mechanism associated therewith for holding said members in said closed position.
 - 17. An array of anti-personnel device as in claim 16 wherein said array has a common a trip wire associated with said latching mechanism of each of said launching mechanisms for releasing said latching mechanism when said trip wire is moved a predetermined distance.
 - An array of anti-personnel device as in claim 17 wherein said all anti-personnel devices of said array are actuated simultaneously.
 - 19. An array of anti-personnel device as in claim 17 wherein said anti-personnel devices of said array are actuated sequentially.
 - An anti-personnel device as in claim 16 wherein said projectiles are selected from the group comprising paintballs, hollow thermoplastic balls, metal BB's, thermoplastic BB's.